

SEQUENCE LISTING

SEQ ID NO:1 (lmo0066 amino acid sequence)

MKEVNYREDDWREAKSALAPFAAANWVGGLFNNLEKVSKNMEEAEEDVQELDSDAISFQHTNYRGKSYSAIEDDLMV
LYKFSCHAGEKMETLVDQPFYEKLDAFVDMQDLSISTYSTTNRIGAKSKQTYTTSGGSQVIESIKEGATIEDLMN
GDNFYANQMQLQYRDWQRANPDQDVSKKDQFMGMLHSRAFEYKSIKDEQQEKEFWVNIVATVVIVGVSIFCPPAGLA
LAVGYGSLEAGSAISGKDWWVGRELSTEERALRGGALLDIVPGVKALSTGAKAASAGSKLVRVGDNVLAGSKNVGK
GTIDNGIQAGKQAMDLRLANAKVSEAVQKKLTKDLD DIGTMAKTIONKTKETFTLPPREQLAFARGGSIPEQSATG
AAAIAAKKKLKDIMQNMDNLNVKGGGKDDIEQNKSLKFTSLEESEKWGIDGFSVWRNSLSSREIQAIRDYTDIWHY
GNMNGYLRLGSVEKLAPDNAERIKNLSSALEKAELPDNIIILYRGTSSIE LDNFDLKLNLNYQNLVGTKIEEKGFMSTT
TISNQTFSGNVTMKINAPKGSKGAYLAHFSETPEEAEVLFNIGQKMLIKEVTELNGKIEIVDLL

SEQ ID NO:2 (lmo0066 nucleotide sequence)

atggaaagaagtcaactaccgagaagacgactggcgtgaagccaaaagtgcctcgccattgccgcagcgaatt
ggtagggcggttattcaataatttagaaaaagtatcgaaaaatatggaagaagcggagaagatgtccaagagatgg
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SEQ ID NO:3 (lin0059 amino acid sequence)

MKEVNYREDDWREAKSALAPFAAANWVGGFLNNLEKVSKNMEEAEEDIQELDSRAISFQHTNYRGKSYAIEDDLMV
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NGDNFYANQMQLQYRDWQRANPNQDVSKKDFQMGMLHSRVFEYKSIKDEQQEKFHWVNIVATVVIVGVSIFCPPAGL
ALAVGYGSLEAGSAISGKDWWSGRELSTEERALRGGLALLDIVPGVKALSTGAKAASAGSKLVRVGDNILVGSKNVG
KGTIDNGIQAGKQAMDLRLANAKVSEAVQKKLTKDLDISTMAKTIQNKTKEFTLPPREQIAFAGGGSIPEQSAA
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